••	×. (			2					
NO. OF COPIES RECEIVED	5				20 01	5-27136			
DISTRIBUTION	NEW MERCEOR ENSERVEID COMMISSION				30-015-22136				
SANTA FE		_		1	Revised 1-1-55				
FILE / U.S.G.S. 2		APR 2 2 19	77		5A. Indicate	Type of Lease			
LAND OFFICE	<u>`</u>	, -	•			Gas Lease No.			
OPERATOR /		O. C. C.	-						
		ARTESIA, OFF			TIIIII				
APPLICATIO	N FOR PERMIT TO	DRILL, DEEPEN, C	DR PLUG BACK		TIIIII				
		<b></b> 1			7. Unit Agree	ment Name			
b. Type of Well DRILL		DEEPEN	PLUG B		8. Farm or Le	ase Name			
OIL XX GAS WELL	0 THER	•		ZONE	Yates	AS Fee			
2. Name of Operator		l			9. Well No.				
Yates Petroleum	Corporation	•			5	Deal as With			
207 South 4th S	treet - Arte	sia, NM 8821	0	Į	10, Field and Pool, or Wildcat enasco Draw (S.A.)				
4. Location of Woll	н Loo	2200	ET FROM THE South		mm	inninnin 1			
					IIIIIIA				
AND 330	East		185 251	E NMPM		MMMMM			
				IIIIII	12. County Eddy				
XHHHHHHH	*****			HHHH	mm	itti titti t			
					HHHH				
				9A. Formation	· •	20. Rotary or C.T.			
21. Elevations (Show whether DF,	RT. etc. J 21A. Etn.	-& Flathin Plug, Fond [1]	prox. 1600'	San An		Rotary Date Work will start			
3470! GR	Blan		rd Drilling (	Company	April	30, 1977			
23.	t			······	-J				
		PROPOSED CASING AND				•			
SIZE OF HOLE	SIZE OF CASING		SETTING DEPTH Approx 300	SACKS OF		EST. TOP			
95"	7"	20#	" 1100'						
6 <sup>1</sup> 4"	4 <sup>1</sup> / <sub>2</sub> or5 <sup>1</sup> / <sub>2</sub> "	10.5or14#	" 1600'	the second se	0 sx(Circulate)				
		• • • • •	}	1	1				
Propose to dril			—			-			
will be set, ce			-		-				
intermediate casing will be set 100 feet below the Artesian water zone and									
cemented to the surface. A tapered production string will be run, cemented to surface, perforated and sand frac'd for production.									
to surface, per	forated and	sand frac'd f	or production	n.					
Mud Program: F.	W. Gel & LCM	to 1100'. fr	esh water to	TD.					
		•	· · · · · · · · · · · · · · · · · · ·		APP	ROVAL VALID			
BOP Program: BO	P's will be	installed on	7" casing and	d teste	ed FOR 90	DAYS UNLESS			
				,	<b>ĐRI</b> LLIN(	G COMMENCED,			
					EVENERA 7	-26-77			
					CAPIKES				
IN ABAUP ABLEE DESCRIPE DE	ABASED BEASE OF IF	ADDEADL IS TO DEPART AL	4:113 6125 EINE DINI 60	SBUCLUN LOL	6				
IN ABOVE APACE DESCRIBE PR TIVE IONE, GIVE BLOWDUT PREVENTI	EN PROSED FRUGRAM IF		LEAD BUCK! CIAE BULL AN	EUFEENI DUG	DRUGTIVE ZONE	AND PROPOSED NEW PRODUC+			
I hereby certify that the informatio	n above in true and com	plete to the best of my knj	owtedge and hellef.						
Signed Chick the	-tombucon	) <sub>Tale</sub> Geol. Se	ecty		Date 4-2	1-77			
(This space for s				ينوين والمتامين والتلافي					
110	0. 1					0 0 6 1077			
APPROVED BY	Fresset	TITLE SUPERI	VISOR, DISTRICT.		H	PR 261977			
CONDITIONS OF APPROVAL, IF	ANYI Ceme	ent must be circulat	ad to	Notify N.	M.O.C.C. i	n_sufficient			
	mater	1.1. 103/", 7'	euto	time to	) witness c	ementing			
	suriace	behind 10 34"+7"	casing	the	7"	casing			
						-			

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## WEL OCATION AND ACREAGE DEDICATION

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Form C-102 Supersedes C-128 Effective 1-1-65

1

	A11 (	fistances must be fro	m the outer boundarie	s of the Section	1.	
Operator		1	_ease			Well No.
YATES	PETROLEUM CO	REORATION	YATES	AS FEE		5
Unit Letter Sect.			Range	County		
- I	26	18	25		CONV	
Actual Footage Location	of Well:	10			EDDY	
	trom the Sout	h una and	330	for a former all a	East	
Ground Level Elev.	Producing Formation		<sup>2001</sup>	feet from the		line Dedicated Acreage:
3470		dres		(yero S	(A.)	40 Acres
	Dan th	aner 1	tenarco	(100 .)	<u>[[]]</u>	40 Acres
2. If more than o interest and roy	yalty).	ated to the well,	outline each and	identify the	ownership the	ereof (both as to working
dated by commu Yes If answer is "r this form if nec	nitization, unitizat No If answer i no;' list the owners essary.)	ion, force-pooling s "yes," type of and tract descri	g. etc? consolidation ptions which hav	e actually be	en consolidat	all owners been consoli- ed. (Use reverse side of
		il a non-standard				approved by the Commis-
r	3	<del>- R25E</del>	1			CERTIFICATION
T 18		26	HLRBCHEL TL. JONES 3640	Construction of the second sec	tained here best of my Eddie M Position Enginee: Company Yates Pe Date	rtify that the information con- in is true and complete to the knowledge and belief. <u>which high hyperf</u> . Mahfood r etroleum Corp. 1-77
s 				330	shown on th notes of ac under my su	
0 330 660 '90	1 1 1 1 1 1 2 2 1 6 5 0 1 9 80 2 3 1 6	2640 2000	1	5200,	Registered Pr and/or Land S 	sakely Jone



## THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- All preventers to be hydraulically operated with secondary manual controls installed prior to drilling out from under casing.
- 2. Choke outlet to be a minimum of 4" diameter.
- 3. Kill line to be of all steel construction of 2" minimum diameter.
- 4. All connections from operating manifolds to preventers to be all steel. hole or tube a minimum of one inch in diameter.
- 5. The available closing pressure shall be at least 15% in excess of that . required with sufficient volume to operate the B.O.P.'s.
- 6. All connections to and from preventer to have a pressure rating equivalent to that of the B.O.P.'s.
- 7. Inside blowout preventer to be available on rig floor.
- 8. Operating controls located a safe distance from the rig floor.
- 9. Hole must be kept filled on trips below intermediate casing. Operator not responsible for blowouts resulting from not keeping hole full.
- 10. D. P. float must be installed and used below zone of first gas intrusion.